

FIG. 1A

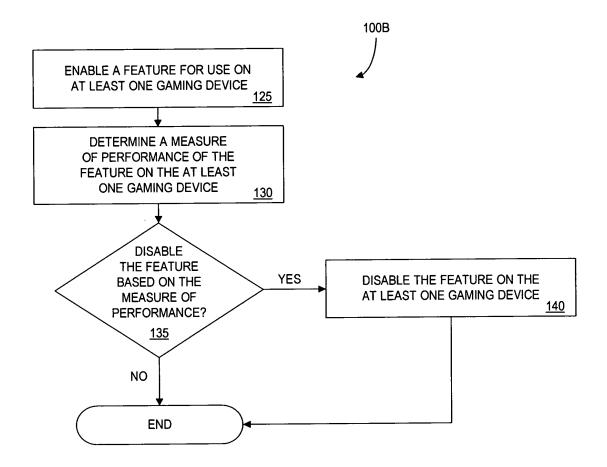


FIG. 1B

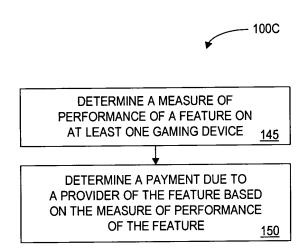


FIG. 1C

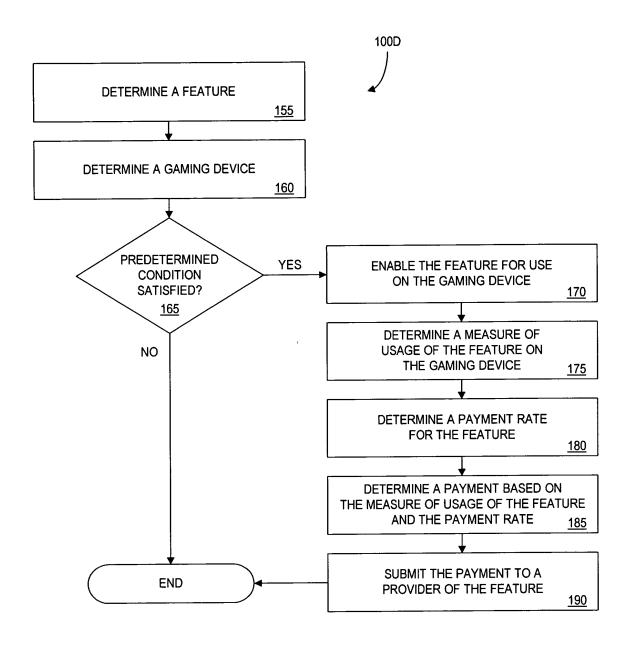


FIG. 1D

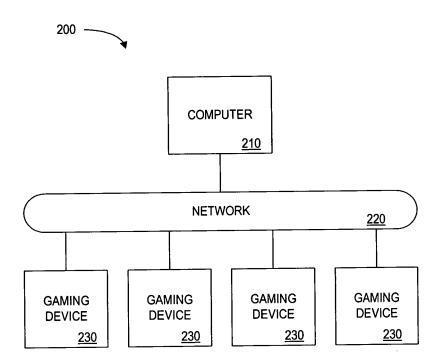


FIG. 2A

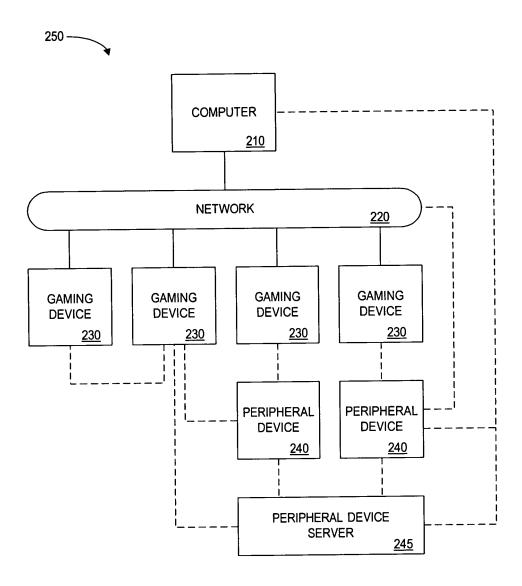
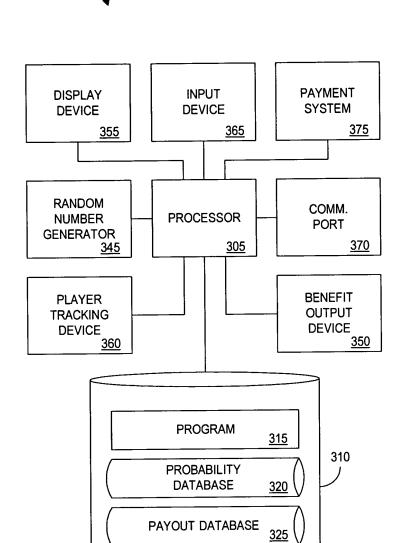


FIG. 2B



300 ----

FIG. 3

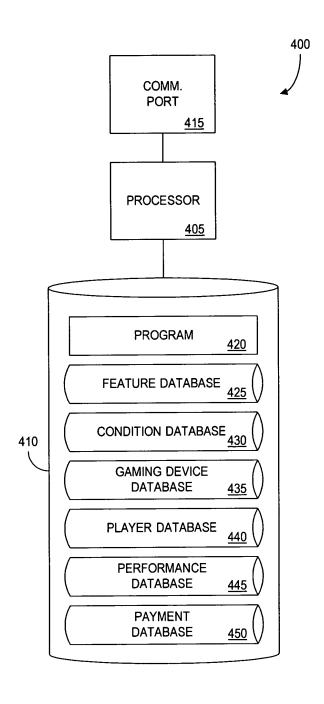


FIG. 4

CATEGORY <u>508</u>	BONUS	EXTRA BENEFITS	NEARBY MACHINE	BONUS	NEARBY MACHINE	OFFER
DESCRIPTION 506	DURING THE BONUS ROUND, AN ANIMATED IMAGE OF PAUL BUNYAN APPEARS ONSCREEN AND MUSIC PLAYS	A PLAYER IS PERMITTED TO MAKE FREE LONG DISTANCE TELEPHONE CALLS AS LONG AS HE PLAYS THE SLOT MACHINE AT A MINIMUM RATE OF PLAY	ALL THE PLAYERS AT A BANK OF SLOT MACHINES ARE ON THE SAME TEAM - IF ONE PLAYER HITS A JACKPOT, THEY ALL WIN	IN A BONUS ROUND, A PLAYER RECEIVES A HINT AS TO WHICH PLAYER-SELECTABLE ELEMENT HAS THE LOWEST ASSOCIATED VALUE	IF A JACKPOT OCCURS AT A MACHINE NEAR THE PLAYER, THEN A MESSAGE IS DISPLAYED ON THE PLAYER'S SLOT MACHINE	IF PLAYER HAS BALANCE GREATER THAN 100 COINS, OFFER 10 FREE SPINS IN EXCHANGE FOR AGREEMENT TO EAT DINNER AT THE CASINO STEAKHOUSE
FEATURE NAME	PAUL BUNYAN BONUS ROUND	FREE TELEPHONE CALLS	TEAM PLAY	BONUS ROUND HINT	NEARBY JACKPOT ALERTS	CASINO DINNER OFFER
FEATURE IDENTIFIER 502	FEAT-01	FEAT-02	FEAT-03	FEAT-04	FEAT-05	FEAT-06

FIG. 5

CONDITION FOR ENABLING FEATURE	INDICATION PROVIDED BY CASINO	AT LEAST 50% OF NOVICE PLAYERS USE THE FEATURE AND AVERAGE COST OF PHONE CALLS LESS THAN \$5	THERE ARE MORE THAN 5 PLAYERS AT THE BANK OF SLOT MACHINES AND RIVERBOAT IS NOT DOCKED	AVERAGE BET SIZE ON MAGIC SYMBOL SLOT MACHINES IS GREATER THAN 2.3 COINS	AUTHENTICATION CODE PROVIDED BY GAME MANUFACTURER
FEATURE IDENTIFIER	FEAT-01	FEAT-02	FEAT-03	FEAT-04	FEAT-05

FIG. 6

LOCATION	NON-SMOKING SECTION	LAS VEGAS	CASINO 3	CASINO 4, SECTION A-7	CASINO 2, SECTION C-2
BENCHMARK THEORETICAL WIN	\$0.28 / MIN	\$0.29 / MIN	\$0.31 / MIN	\$0.32 / MIN	\$0.31 / MIN
FEATURES IN USE	FEAT-01	FEAT-03; FEAT-05	FEAT-02	FEAT-02	FEAT-04; FEAT-05
FEATURES ENABLED	FEAT-01	FEAT-03; FEAT-05	FEAT-02; FEAT-10	FEAT-099A FEAT-099A	FEAT-04; FEAT-05
GAMING DEVICE TYPE	ELECTRONIC REEL GAMES	REEL GAMES	VIDEO POKER	VIDEO BLACKJACK	VIDEO POKER; VIDEO KENO; VIDEO BLACKJACK
GAMING DEVICE IDENTIFIER	GM-SM-01	GM-SM-02	GM-VP-03	GM-VB-04	GM-MG-05

FIG. 7

FEATURE PREFERENCE(S)	FEAT-27	FEAT 49	N/A
ACTUAL WIN / (LOSS)	\$4,209	(\$87)	\$10,090
THEORETICAL WIN / (LOSS)	\$3,512	\$282	\$12,802
COMP POINTS 808	3,468	475	15,360
FINANCIAL ACCOUNT IDENTIFIER	ACCT 99 003	5424 5555 8910 3218 VISA - 03/2005	99 818 5555
NAME 804	BOB SMITH	JIM RED	JOE GREEN
PLAYER IDENTIFIER 802	P-568249	P-568250	P-5682451

FIG. 8

ACTIVE FEATURES <u>916</u>	FEAT-02	FEAT-01	FEAT-02	FEAT-04; FEAT-05	FEAT-03; FEAT-05
INCREASE IN THEORETICAL WIN PER MIN	\$0.09	\$0.14	\$0.12	\$0.13	\$0.08
SESSION THEORETICAL WIN PER MIN.	\$0.37	\$0.42	\$0.41	\$0.44	\$0.39
TOTAL COIN-IN	\$345.00	\$488.25	\$676.50	\$203.50	\$302.25
LENGTH OF SESSION	75 MIN	93 MIN	132 MIN	37 MIN	62 MIN
PLAYER IDENTIFIER	P-568249	P-568250	P-568250	P-568251	P-568252
GAMING DEVICE IDENTIFIER	GM-SM-01	GM-SM-01	GM-VP-03	GM-MG-05	GM-MG-05
SESSION IDENTIFIER	SESS-01	SESS-06	SESS-03	SESS-07	SESS-08

FIG. 9A

S)	NET THEORETICAL PROFIT FROM SESSION 930	\$23.34	\$54.62	\$49.74	\$24.64	\$10.25
TELEPHONE CALL	TOTAL COST OF PHONE CALLS	\$4.26	\$14.85	\$3.85	\$8.12	\$2.89
JRE FEAT-02 (FREE	SESSION THEORETICAL WIN	\$27.60	\$69.47	\$53.59	\$32.76	\$13.14
FEATURE USAGE DATABASE FOR FEATURE FEAT-02 (FREE TELEPHONE CALLS)	COIN-IN PER MINUTE	18.4 COINS / MIN	16.7 COINS / MIN	20.3 COINS / MIN	19.5 COINS / MIN	14.6 COINS / MIN
FEATURE USAGE I	LENGTH OF SESSION	75 MIN	208 MIN	132 MIN	84 MIN	45 MIN
	SESSION IDENTIFIER	SESS-01	SESS-02	SESS-03	SESS-04	SESS-05

FIG. 9B

OI					
PERCENTAGE OF PLAY WITH ENABLED FEATURE(S)	%08	%09	%0	75%	20%
TRIP THEORETICAL WIN	\$524	\$447	\$320	\$562	\$432
BENCHMARK TRIP THEORETICAL WIN	\$475	\$430	\$325	\$501	\$425
PLAYER IDENTIFIER <u>942</u>	P-568249	P-568250	P-568251	P-568252	P-568253
TRIP IDENTIFIER 940	TRIP-01	TRIP-02	TRIP-03	TRIP-04	TRIP-05

FIG. 9C

ACCEPTED	896	YES	YES	YES	ON
OFFER	996	\$30 TO SWITCH LONG DISTANCE TO BIGTEL CO.	\$10 FOR AGREEING TO EAT IN STEAKHOUSE	TOUR OF BONUS ROUND IN EXCHANGE FOR \$5	\$10 FOR AGREEING TO EAT IN STEAKHOUSE
PLAYER	964	P-568249	P-568250	P-568251	P-568251
GAMING DEVICE IDENTIFIER	962	GM-SM-01	GM-VB-04	GM-MG-05	GM-MG-05
SESSION	096	SESS-10	SESS-11	SESS-12	SESS-12

FIG. 9D

ACTIVE FEATURES	COST TO OFFER SPONSOR	PAYMENT TO PLAYER	PAYMENT TO CASINO	PAYMENT TO MANUFACTURER
970	<u>972</u>	974	975	976
FEAT-07	\$35	\$30	\$3	\$2
FEAT-06	\$11	\$10	0\$	\$1
FEAT-08; FEAT-06	N/A	N/A	\$4	\$1
FEAT-08; FEAT-06	N/A	N/A	N/A	N/A

FIG. 9E

PAYMENT TO PROVIDER 1006	\$2,354	\$4,561	\$8,118	N/A	\$10,878	\$1,567
PROVIDER 1004	TRADEMARK HOLDER	PATENT LICENSOR #1	GAME MANUFACTURER #1	N/A	PATENT LICENSOR #1	GAME MANUFACTURER #2
FEATURE IDENTIFIER <u>1002</u>	FEAT-01	FEAT-02	FEAT-02	FEAT-03	FEAT-04	FEAT-05

FIG. 10A

PROVIDER 1 RATE	1026	\$0.02 / MIN	10% OF PLAYER FEES	\$0.50 PER SESSION	\$0.02 PER PLAYER	\$2 PER MACHINE
PROVIDER 1	1024	TRADEMARK HOLDER	PATENT LICENSOR #1	GAME MANUFACTURER #1	PATENT LICENSOR #3	GAME MANUFACTURER #1
TOTAL USAGE	1022	2034 MINS	\$3000 IN PLAYER FEES	372 SESSIONS	932 PLAYERS	7 SLOT MACHINES
FEATURE	1020	FEAT-31	FEAT-32	FEAT-33	FEAT-34	FEAT-35

FIG. 10B

\$40.68 GAME \$0.01 / MIN \$20.34 \$300 LICENSOR #2 FEES \$1500 \$186 N/A N/A N/A \$14 GAME \$1 PER MACHINE \$7		PAYMENT TO PROVIDER 1	PROVIDER 2	PROVIDER 2 RATE	PAYMENT TO PROVIDER 2
GAME \$0.01 / MIN PATENT 50% OF PLAYER LICENSOR #2 FEES N/A N/A N/A GAME #1 PER MACHINE		1028	1030	1032	1034
LICENSOR #2 50% OF PLAYER LICENSOR #2 FEES N/A N/A GAME GAME \$1 PER MACHINE		\$40.68	GAME MANUFACTURER #1	\$0.01 / MIN	\$20.34
N/A N/A N/A SAME \$1 PER MACHINE		\$300	PATENT LICENSOR #2	50% OF PLAYER FEES	\$1500
N/A N/A GAME \$1 PER MACHINE	\sim	\$186	N/A	N/A	N/A
GAME \$1 PER MACHINE MANUFACTURER #2		\$18.64	N/A	N/A	N/A
		\$14	GAME MANUFACTURER #2	\$1 PER MACHINE	\$7

FIG. 10C

FIG. 11

1170 -

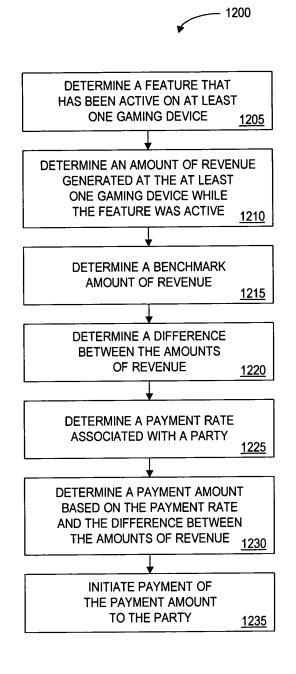


FIG. 12

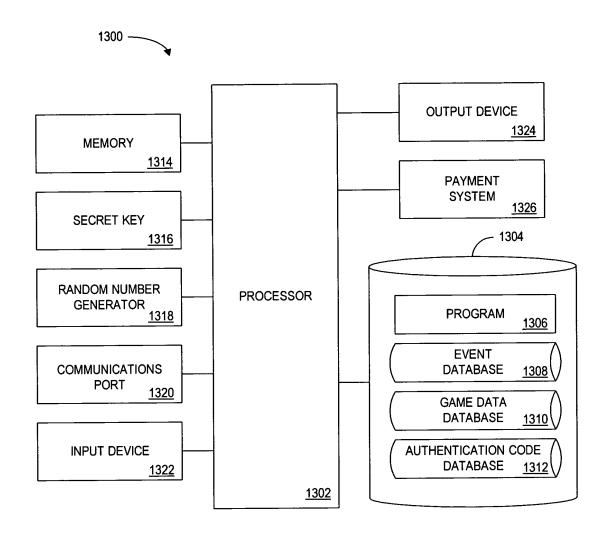


FIG. 13A

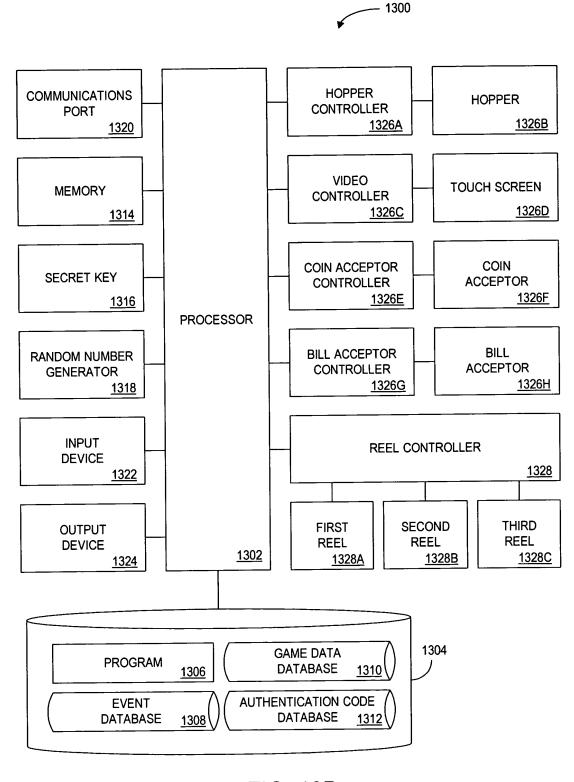


FIG. 13B

TIME 1400	PLAYER IDENTIFIER <u>1402</u>	DESCRIPTION OF EVENT
5/5/02 3:45:16PM	PLAY-1-89403125	PLAYER TRACKING CARD INSERTED INTO GAME MACHINE
5/5/02 3:45:25PM	PLAY-1-89403125	\$20 BILL INSERTED INTO GAME MACHINE
5/5/02 3:45:30PM	PLAY-1-89403125	PLAYER BETS 3 COINS; SPINS REELS OF GAME MACHINE
5/5/02 3:45:36PM	PLAY-1-89403125	PLAYER WINS 5 COINS
5/5/02 3:45:36PM	PLAY-1-89403125	OFFER IS OUTPUT TO PLAYER "WOULD YOU LIKE TO GET 10 FREE COINS FOR SPENDING 5 MINUTES ANSWERING SURVEY QUESTIONS?
5/5/02 7:28:02PM	N/A	CASINO ACTIVATES 3D GRAPHICS MODE ON GAME MACHINE
5/5/02 8:05:54PM	PLAY-2-89403125	PLAYER ACCEPTS OFFER TO SIGN UP FOR A NEW CREDIT CARD
5/5/02 11:28:19PM	N/A	CASINO EMPLOYEE EMPTIES COIN HOPPER ON GAME MACHINE
5/6/02 12:02:48AM	PLAY-3-89403125	PLAYER SELECTS 3D GRAPHICS MODE ON GAME MACHINE

FIG. 14

FIG. 15

	 r	 1	 1		
1606	1				
AUTHENTICATION CODE	<10 BYTE AUTHENTICATION CODE>	<64 BYTE AUTHENTICATION CODE>	<154 MB AUTHENTICATION CODE>	<1.23 MB AUTHENTICATION CODE>	<486 MB AUTHENTICATION CODE>
CREDIT CARD OFFERS PRESENTED SINCE LAST UPDATE 1604	78 OFFERS	126 OFFERS	268 OFFERS	274 OFFERS	312 OFFERS
YEAR-TO-DATE COIN-IN	2,489 COINS	30,348 COINS	50,598 COINS	78,159 COINS	102,873 COINS
TIME 1600	1/2/02 2:11PM	2/6/02 11:19AM	3/1/02 4:45PM	4/3/02 12:36PM	5/5/02 9:15AM

FIG. 16

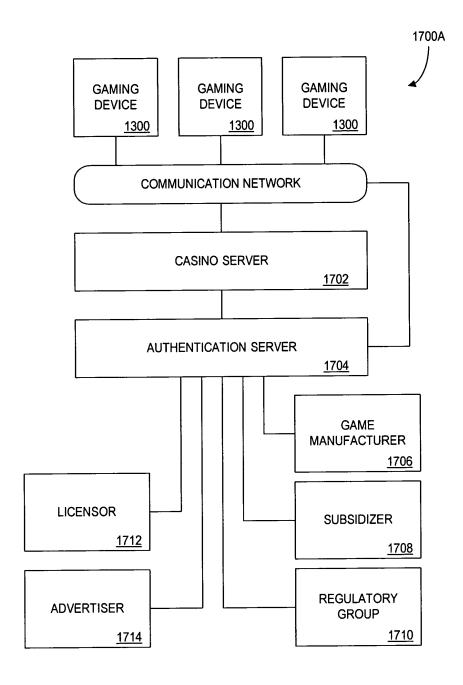


FIG. 17A

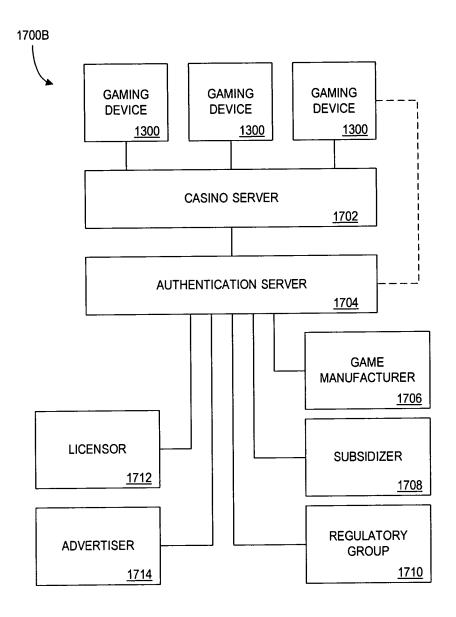


FIG. 17B

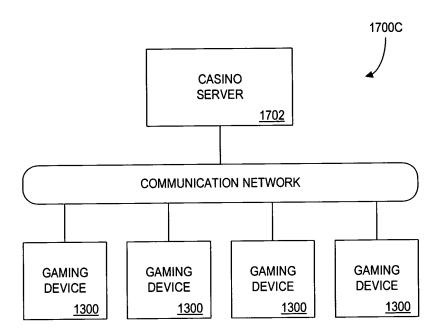


FIG. 17C

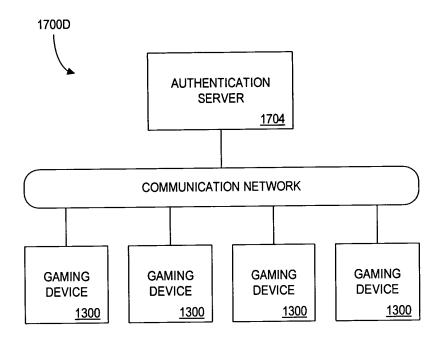


FIG. 17D

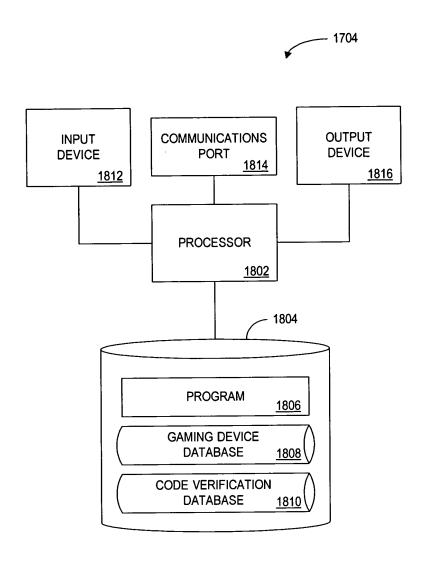


FIG. 18

GAMING DEVICE IDENTIFIER	LOCATION OF GAMING DEVICE	DECRYPTION KEY	YEAR-TO-DATE COIN-IN
1900	1902	1904	1906
GAME-1-901283423	GOLDEN DICE CASINO	<128-BIT PUBLIC KEY>	102,873 COINS
GAME-2-901283423	GOLDEN DICE CASINO	<128-BIT PUBLIC KEY>	76,891 COINS
GAME-3-901283423	BOB'S SUPERMARKET	<2048-BIT SYMMETRIC KEY>	12,980 COINS
GAME-4-901283423	JOE'S BAR & GRILL	ONE-TIME PAD	9,990 COINS
GAME-5-901283423	BIG BEN CASINO	N/A	89,018 COINS
GAME-6-901283423	DIAMOND DREAM RIVERBOAT	<512-BIT SECRET KEY>	81,013 COINS

FIG. 19

AUTHENTICATION CODE	TIME RECEIVED	GAMING DEVICE THAT GENERATED AUTHENTICATION CODE	USAGE DATA VERIFIED?
2000	2002	2004	2006
<10 BYTE AUTHENTICATION CODE>	5/5/02 9:25AM	GAME-1-901283423	YES
<15 MB AUTHENTICATION CODE>	5/5/02 10:32AM	GAME-2-901283423	ON
<1.18 MB AUTHENTICATION CODE>	5/4/02 8:16AM	GAME-3-901283423	YES
<486 MB AUTHENTICATION CODE>	5/4/02 3:54PM	GAME-4-901283423	YES
<64 BYTE AUTHENTICATION CODE>	5/5/02 4:20PM	GAME-5-901283423	YES
<8 BYTE AUTHENTICATION CODE>	5/5/02 2:10AM	GAME-6-901283423	ON

FIG. 20

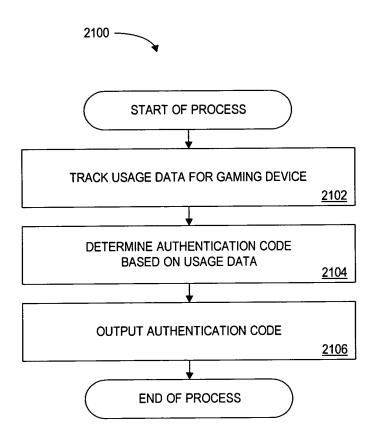


FIG. 21

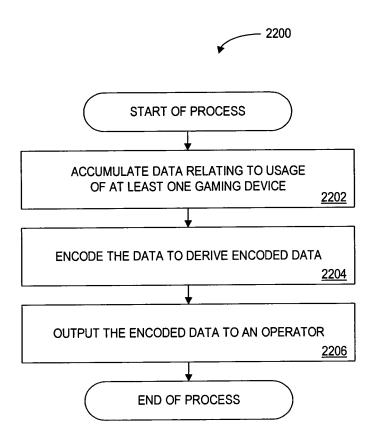


FIG. 22

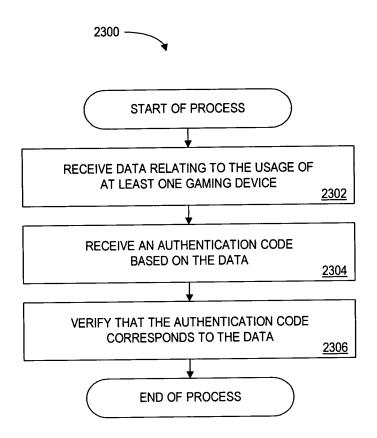


FIG. 23

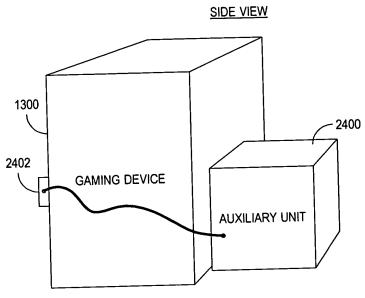


FIG. 24A

